

## PRODUCT-DETAILS

# 316RAM9

Socket-outlet, panel mounting, 9h, 16A, IP44, minimized flange, angled, 3P+E



## General Information

|                       |                                                                                                                                                                      |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 316RAM9                                                                                                                                                              |
| Product ID            | 2CMA170014R1000                                                                                                                                                      |
| EAN                   | 7392696700146                                                                                                                                                        |
| Catalog Description   | Socket-outlet, panel mounting, 9h, 16A, IP44, minimized flange, angled, 3P+E                                                                                         |
| Long Description      | Panel mounted socket, earthing sleeve position 9h, rated current 16A, IP44 splashproof, minimized flange, angled, 3-poles+earth, frequency 50-60 Hz, color code Blue |

## Ordering

|                        |                     |
|------------------------|---------------------|
| E-Number (Sweden)      | 2416470             |
| E-Number (Finland)     | 2416470             |
| E-Number (Norway)      | 2416470             |
| EAN                    | 7392696700146       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece            |

## Dimensions

|                    |       |
|--------------------|-------|
| Product Net Width  | 83 mm |
| Product Net Height | 89 mm |

|                    |         |
|--------------------|---------|
| Product Net Weight | 0.24 kg |
|--------------------|---------|

## Container Information

|                                |                         |
|--------------------------------|-------------------------|
| Package Level 1 Width          | 154 mm                  |
| Package Level 1 Depth / Length | 182 mm                  |
| Package Level 1 Height         | 378 mm                  |
| Package Level 1 Gross Weight   | 2.4 kg                  |
| Package Level 1 EAN            | 7392696702126           |
| Package Level 1 Units          | box 10 piece            |
| Package Level 2 Width          | 800 mm                  |
| Package Level 2 Depth / Length | 1200 mm                 |
| Package Level 2 Height         | 900 mm                  |
| Package Level 2 Gross Weight   | 1100 kg                 |
| Package Level 2 EAN            | 7392696077798           |
| Package Level 2 Units          | pallet (lift) 450 piece |

## Environmental

|             |                                   |
|-------------|-----------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 2CHC660153X0201 |
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information      | 2CMC000056M0000 |
| RoHS Information               | 2CMC700005D0001 |
| SEMKO Certificate              | 1614201         |
| REACH Declaration              | 2CMC700005D0001 |

## Additional Information

|                        |                           |
|------------------------|---------------------------|
| Additional Information | 3P+E                      |
| Ambient Temperature    | -25 ... 40 °C             |
| Cable Cross-Section    | 1.5 ... 4 mm <sup>2</sup> |
| Cable Diameter         | 13 ... 17 mm              |
| Color                  | Blue                      |
| Connection Type        | Screw                     |
| Degree of Protection   | IP44                      |
| Frequency (f)          | 50 Hz<br>60 Hz            |
| Function               | Panel mounted socket      |
| Housing Material       | Plastic (PA)              |

|                            |                                   |
|----------------------------|-----------------------------------|
| Invoice Description        | Ind. P&S#316RAM9                  |
| Mounting Holes             | 66x66                             |
| Mounting Type              | Minimized angled flange           |
| Number of Poles            | 4                                 |
| Order Multiple             | 10 piece                          |
| Product Main Type          | ERAM                              |
| Product Name               | Panel mounted socket              |
| Protection Type            | Splashproof                       |
| Rated Current ( $I_n$ )    | 16 A                              |
| Rated Frequency (f)        | 50...60 Hz                        |
| Rated Voltage ( $U_r$ )    | 200 ... 250 V                     |
| Recommended Screw Driver   | PH2                               |
| Standards                  | IEC 60309-1, -2                   |
| Suitable For               | Socket Outlets for Panel Mounting |
| Suitable for Product Class | IEC Industrial Plugs and Sockets  |
| Instructions and Manuals   | 2CMC700014C0016                   |
| RAL Number                 | RAL 7001 - Silver Grey            |

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## Classifications

|        |          |
|--------|----------|
| eClass | 27440504 |
| UNSPSC | 39121406 |

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## Technical

|                   |                  |
|-------------------|------------------|
| Wire Size         | 14 ... 12 AWG    |
| Tightening Torque | WireClamp0.8 N·m |

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## Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Socket Outlets for Panel Mounting

